

PTO-1449 <b>Information Disclosure Citation in an Application</b>	Application No. <b>10/041,018</b>	Applicant(s) <b>Seiichi Matsuda et al.</b>	
	Docket Number <b>002376.0992</b>	Group Art Unit <b>1642</b>	Filing Date <b>January 7, 2002</b>

**U.S. PATENT DOCUMENTS**

<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE</b>
A. 20040005678	1/8/04	Keasling et al.	435	146	4/9/03
B. 20030148479	8/7/03	Keasling et al.	435	131	12/6/01
C.					
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**FOREIGN PATENT DOCUMENTS**

		<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>TRANSLATION</b>
							YES      NO
S.							
T.							

**NON-PATENT DOCUMENTS**

	<b>DOCUMENT (Including Author Title Source and Pertinent Pages)</b>	<b>DATE</b>
U.	Martin, Vincent, et al., "Engineering a mevalonate pathway in <i>Escherichia coli</i> for production of terpenoids," <i>Nature Biotechnology</i> , Volume 21, Number 7, pp.796-802	7/2003
V.	Keasling, Jay, "Metabolic engineering of <i>Escherichia coli</i> for terpene production." <i>Metabolic Engineering</i>	2/18/04
W.	Keasling, Jay, ""Degradation of Organophosphate Contaminants Synthesis of Isoprenoids," <i>Metabolomic Engineering of Microorganisms</i> "	11/11/00

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
	6/22/05

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PTO-1449 <b>Information Disclosure Citation in an Application</b>	Application No. 10/041,018	Applicant(s) Selichi P.T. Matsuda, et al.		
	Docket Number 002376.0992	Group Art Unit 1652	Filing Date 1-07-2002	

**U.S. PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
DR	A. 5241084	8/31/93	Teng	549	297	3/30/92
	B. 5322688	6/21/94	Schwabe	424	195.1	6/15/92
	C. 5389370	2/14/95	O'Reilly et al.	424	195.1	7/6/92
	D. 5399348	3/21/95	Schwabe	424	195.1	6/24/92
	E. 5512286	4/30/96	Schwabe	424	195.1	2/23/94
	F. 5599950	2/4/97	Teng	549	297	8/4/94
DR	G. 5637302	6/10/97	Bombardelli et al.	424	195.1	5/22/95
H.						
I.						
J.						

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
K.						NO

**NON-PATENT DOCUMENTS**

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DR	L. Balz, Jean-Pierre et al., <i>Production of Ginkgolides and Bilobalide by Ginkgo biloba Plants and Tissue Cultures</i> , Planta Medica 65, pp 620-626	1999
	M. Bohlmann, Jorg et al., <i>Plant terpenoid synthases: Molecular biology and phylogenetic analysis</i> , Proc. National Acad. Science USA, Vol. 95, pp 4126-4133	April 1998
	N. Cartayrade, Alain et al., <i>Ginkgolide and bilobalide biosynthesis in Ginkgo biloba.I: Sites of synthesis, translocation and accumulation of ginkgolides and bilobalide</i> , Plant Physiol. Biochem. 13(11), pp 859-868	1997
	O. Corey et al., <i>Total Synthesis of a C15 Ginkgolide, (±) - Bilobalide</i> , J. Am. Chem. Soc. Vol. 109, pp 7534-7536	1987
	P. Corey et al., <i>Total Synthesis of (±)Ginkgolide B</i> , J. Am. Chem. Soc. Vol. 110, pp 649-651	1988
	Q. Corey et al., <i>Total Synthesis of Ginkgolide A</i> , Tetrahedron Letters, Vol. 29, pp 3205-3206	1988
	R. Le Bars, Pierre L. et al., <i>A Placebo-Controlled, Double-blind, Randomized Trial of an Extract of Ginkgo Biloba for Dementia</i> , J. Amer. Med. Assoc., Vol. 278, No. 16, pp 1327-1332	1997
	S. Neau, Elisabeth et al., <i>Ginkgolide and bilobalide biosynthesis in Ginkgo biloba. II: Identification of a possible intermediate compound by using inhibitors of cytochrome P-450-dependent oxygenases</i> , Plant Physiol. Biochem. 35(11), pp 869-879	1997
	T. Schwarz et al., <i>Binkgolide Biosynthesis</i> , Comp. Nat. Prod. Chem. 2, pp 367-400	1999
DR	U. Sousa et al., <i>The ARO4 gene of Candida albicans encodes a tyrosine-sensitive DAHP synthase: evolution, functional conservation and phenotype of Aro3p-, Aro4p-deficient mutants</i> , Microbiology 148 (Pt 5), pp 1291-1303	2002

EXAMINER

DATE CONSIDERED

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